Adsorption refining method of synthetic hydrocarbon oil

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Abstract of CN1220300

The adsorption refining process of synthetic hydrocarbon oil includes the following steps: mixing the synthetic hdrocarbon oil with the solid adsorbent selected from clay, molecular sieve and activecarbon, then under the condition of anaerobic environment, heating to 100-250 deg.C, retaining constant temp. for 0-30 min., cooling to below 100 deg.C and removing adsorbent. Said invented process is short in refining time, high in refining depth, good in decoloring effect, and possesses the actions of dewatering, removing light ends and organic chloride, etc..

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